

DART SERVICE INSTRUCTION

TO AMEND:

INSTALLATION INSTRUCTIONS D205-634 REV. F OR EARLIER,
INSTALLATION INSTRUCTIONS D204-635 REV. F OR EARLIER,

INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D205-634 REV. 3 OR EARLIER,
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D204-635 REV. 3 OR EARLIER

REF CANADIAN STC: SH96-88

REF FAA STC: SR00563NY

REF EASA STC: EASA.I.M.R.S.01303

IT IS ACCEPTABLE TO REPLACE EXISTING D2570 BUSHINGS WITH D4123-1 BUSHINGS ON THE OUTBOARD SADDLES AS SHOWN IN FIGURE 1. ENSURE THE FLATS ON THE D4123-1 BUSHINGS RUN PARALLEL TO SKIDTUBE AS SHOWN IN FIGURE 1. TORQUE NUT ON AN4-51A BOLT TO 50-70 in-lb (5.7-7.9 N-m).

| QTY | PART NUMBER | DESCRIPTION |
|-----|--------------|-------------------------|
| X | DSI 9519-011 | REPLACEMENT BUSHING KIT |
| 8 | D4123-1 | BUSHING |



FURTHERMORE, IT IS ACCEPTABLE TO REMOVE THE D2594-1 PLUGS COMPLETE WITH D2594-3 O'RINGS AND SEAL THE HOLES WITH SIKAFLEX-241/291 OR PROSEAL 890 OR MIL-S-8802 CLASS B2 SEALANT.

THERE IS NEGLIGIBLE EFFECT ON WEIGHT AND BALANCE WITH THIS CHANGE.

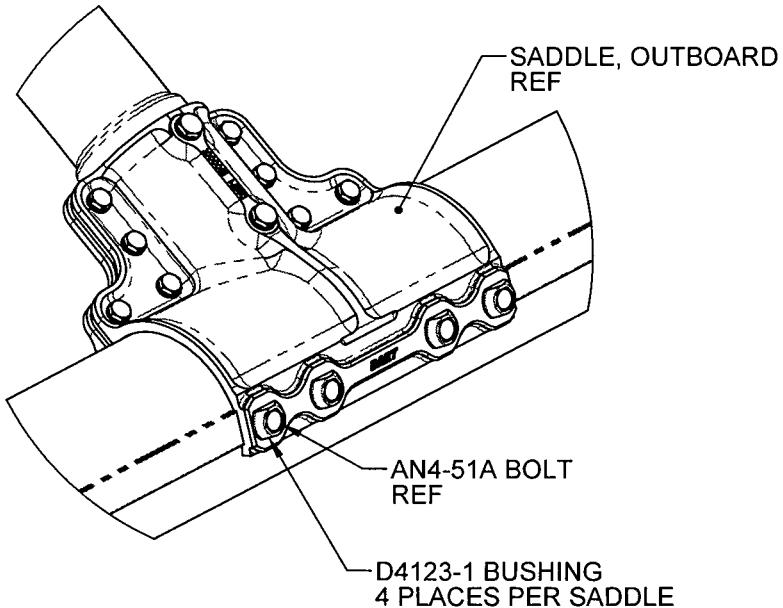


FIGURE 1. D4123-1 BUSHING INSTALLATION

| | |
|-------------------------|----------|
| CANADA | |
| DEPARTMENT OF TRANSPORT | |
| AIRCRAFT CERTIFICATION | |
| BRANCH | |
| DAO # 01-0-01 | |
| APPROVED | |
| BY: | |
| D. SHEPHERD (DE # 02) | |
| DATE: | 10.07.20 |
| CERT. NO.: | SH96-88 |
| ISSUE NO.: | 3 |

| | | | | |
|------------|-----------------------------------|--|--------------|----------|
| B | ADD NOTE RE: D2594-1 PLUG REMOVAL | | RF | 10.07.20 |
| A | NEW ISSUE | | RF | 10.05.26 |
| REV. | DESCRIPTION | | BY | DATE |
| DESIGN | RF | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | | |
| DRAWN | RF | | | |
| CHECKED | | DRAWING NO. | REV. B | |
| MFG. APPR. | N/A | DSI 9519 | SHEET 1 OF 1 | |
| APPROVED | | TITLE | SCALE | |
| DE APPR. | | REPLACEMENT BUSHING KIT | NTS | |
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